

Navy Enterprise Maintenance

AIS/SAP Overview

**Briefing to 9 Mar 2001 NAVSEA
CONFIGURATION MANAGERS
FORUM**

BY

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Our Integrated Solution

Core Solution

Document
Management

Docu-
mentum

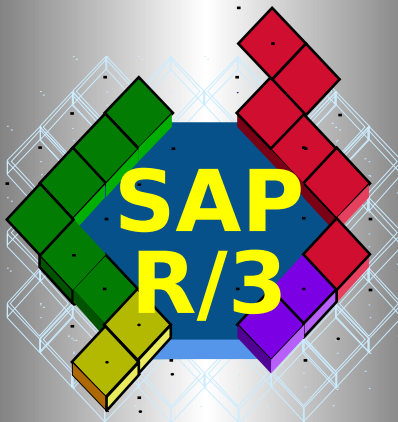
Hazardous
Material

PDMs

PlantWare

Activity
Based
Costing

OROS 99



Oracle

Abaco

RF Barcode

MQ Series
Integrator

Legacy
System
Interface

JetForms

Forms

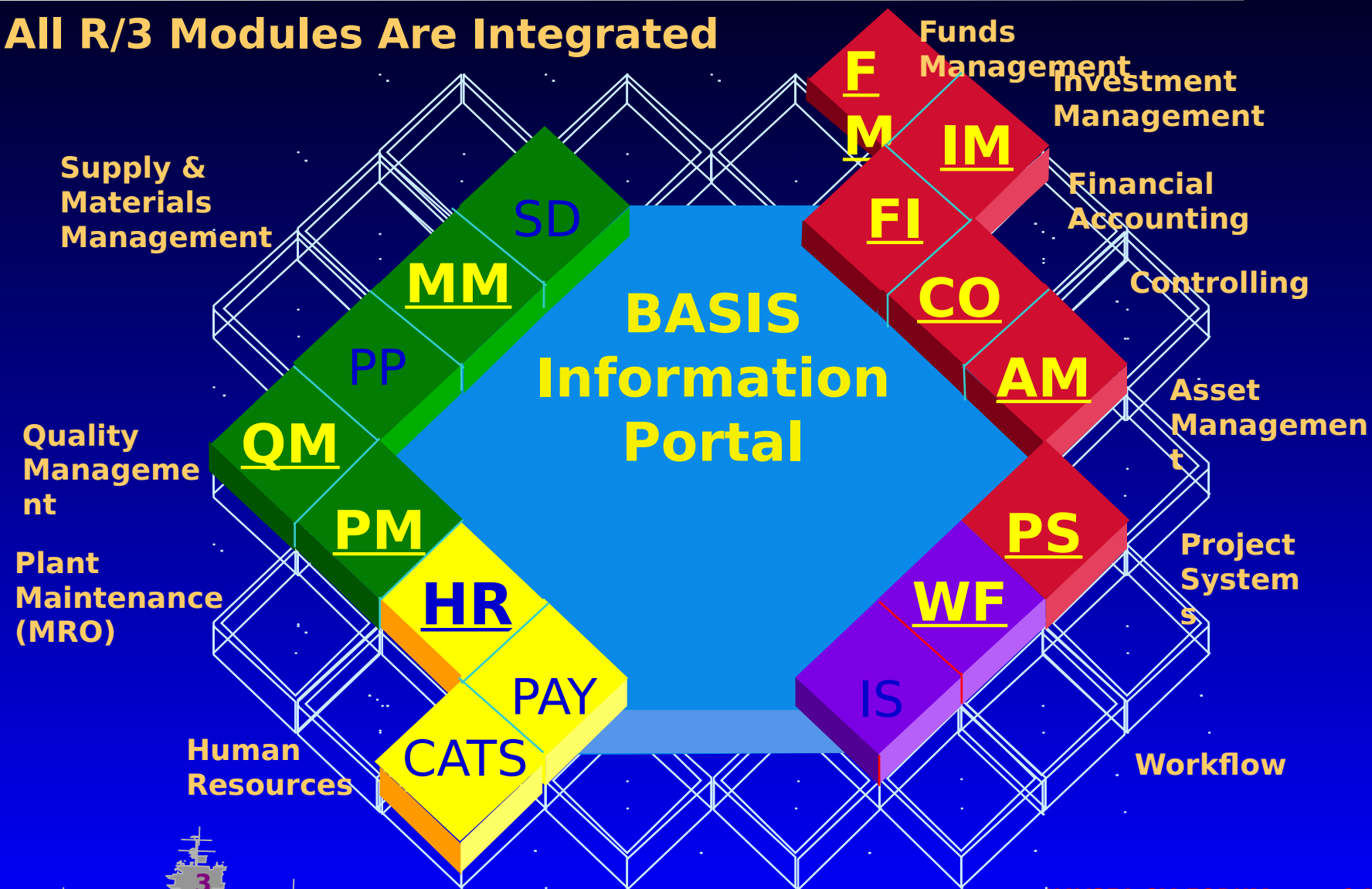
↑↑↑ Security ↑↑↑



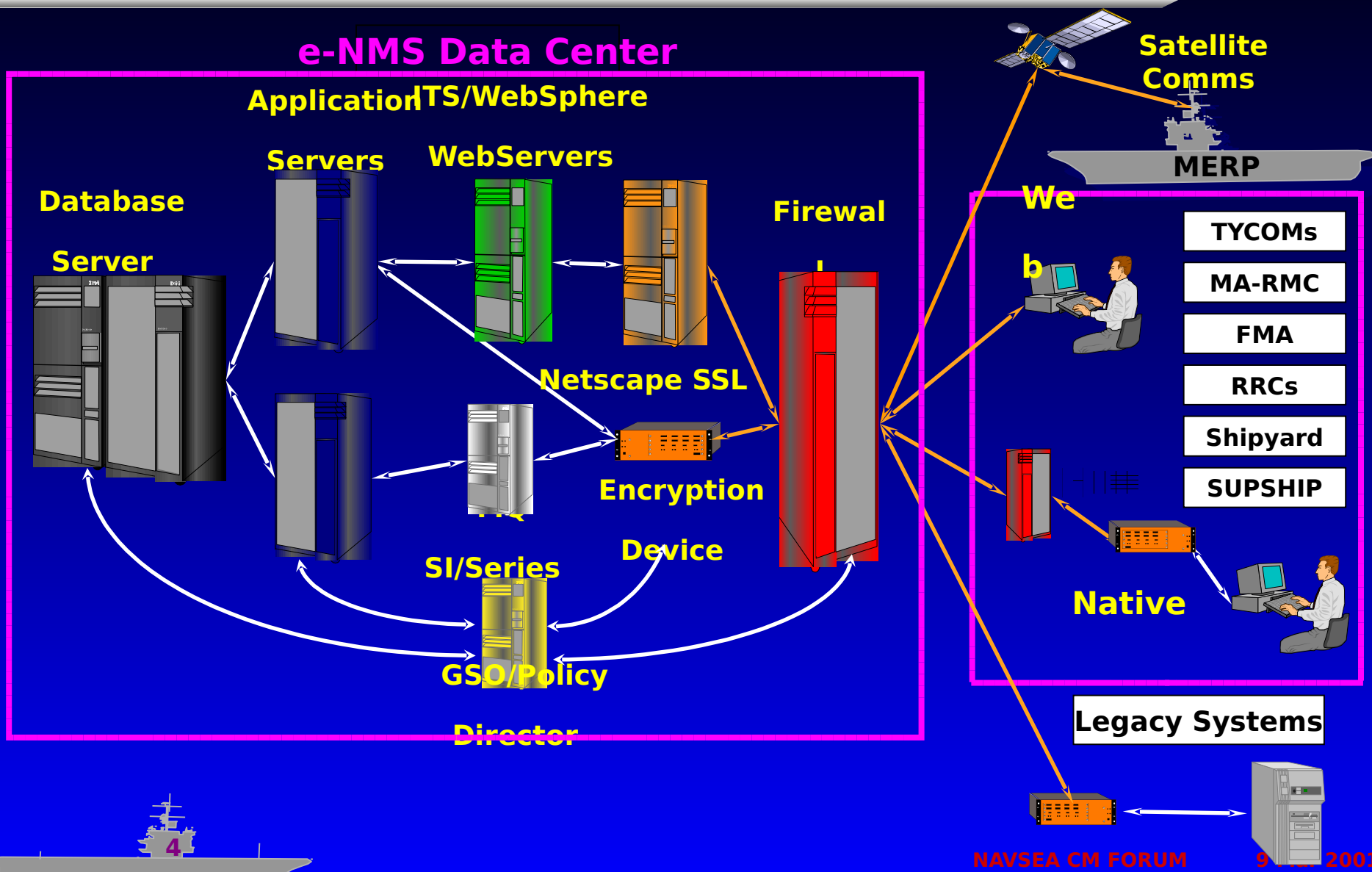


The Solution: R/3 Modules

All R/3 Modules Are Integrated



e-NMS Architecture



Organization

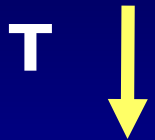
SAP

Maps to

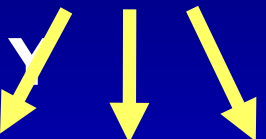
Navy Organization

Structure

CLIENT



COMPANY



PLANT



STORE

E



NAVY



**Fleets,
Commands**

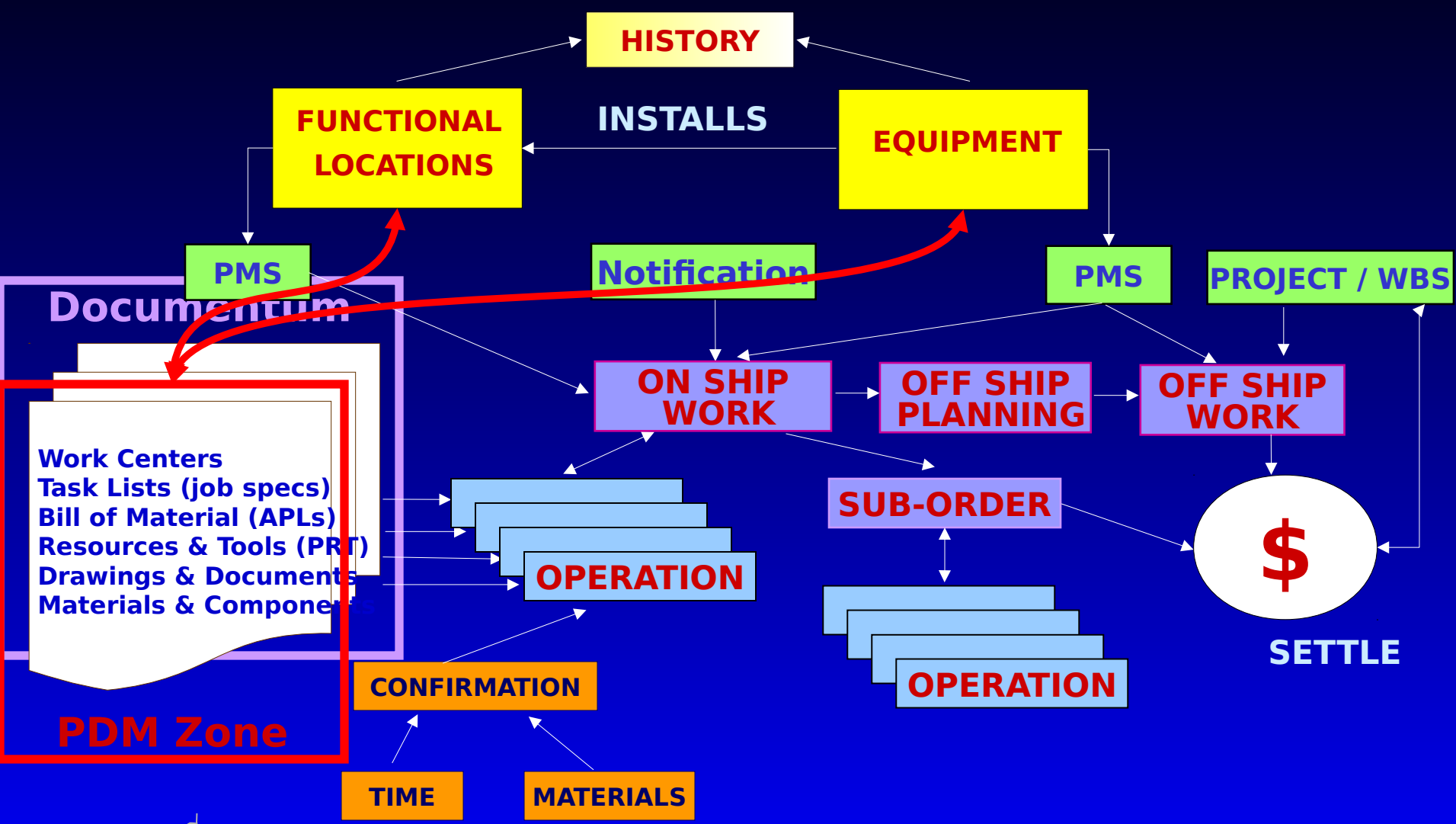
**Activity, Sub, Ship,
Site**

**Warehouse, Shop, Ship
Storeroom**

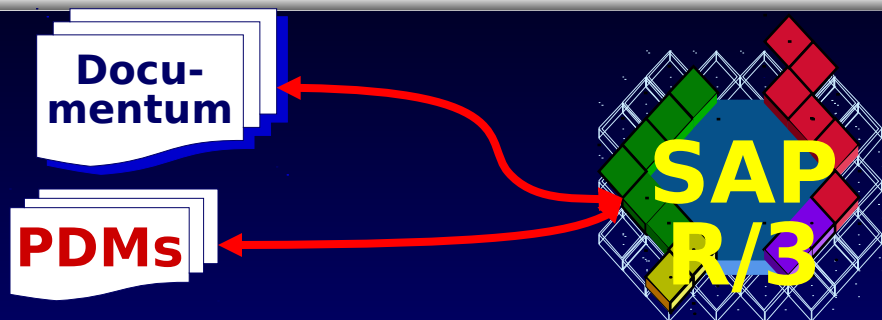




Maintenance

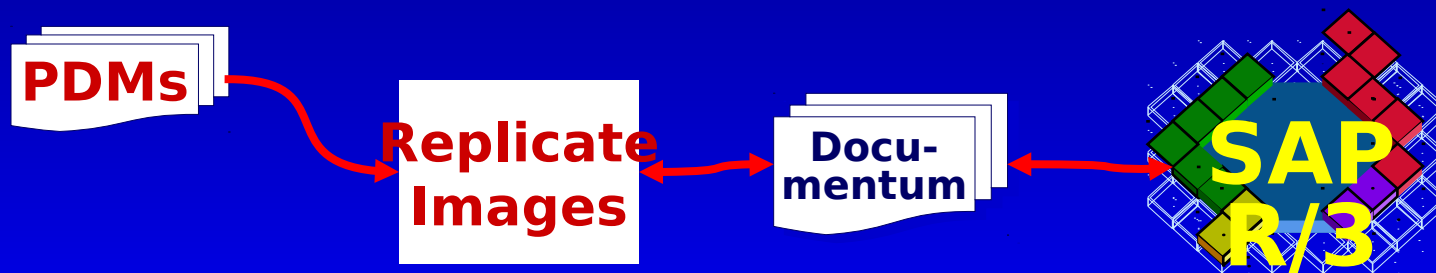
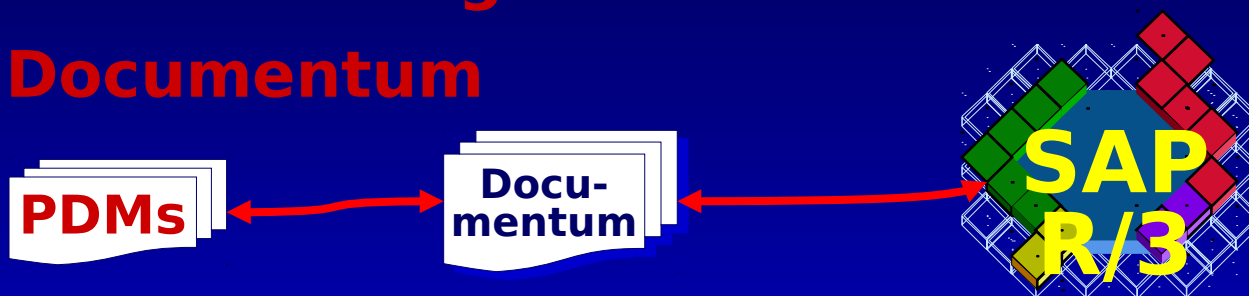


Alternatives



**Separate Integrations
to SAP/R3 for different
document types**

**Link to PDMs & Images
via Documentum**



We need to figure out feasibility and best approach



Web Access



FTSC

RSG

FISC

NNS
Y
RRC
NRMD

SIMA
RRC

Repair
SUPSHIP

RRC

SUPSHIPS

Norfolk NSY

Puget NSY
TRF Bangor

Pearl NSY & IMF
Portsmouth NSY

SIMA
San Diego

Other I Level

Combatant

SIMA Norfolk & NRM

Follow on support

7/00

12/01

3/02

1/03

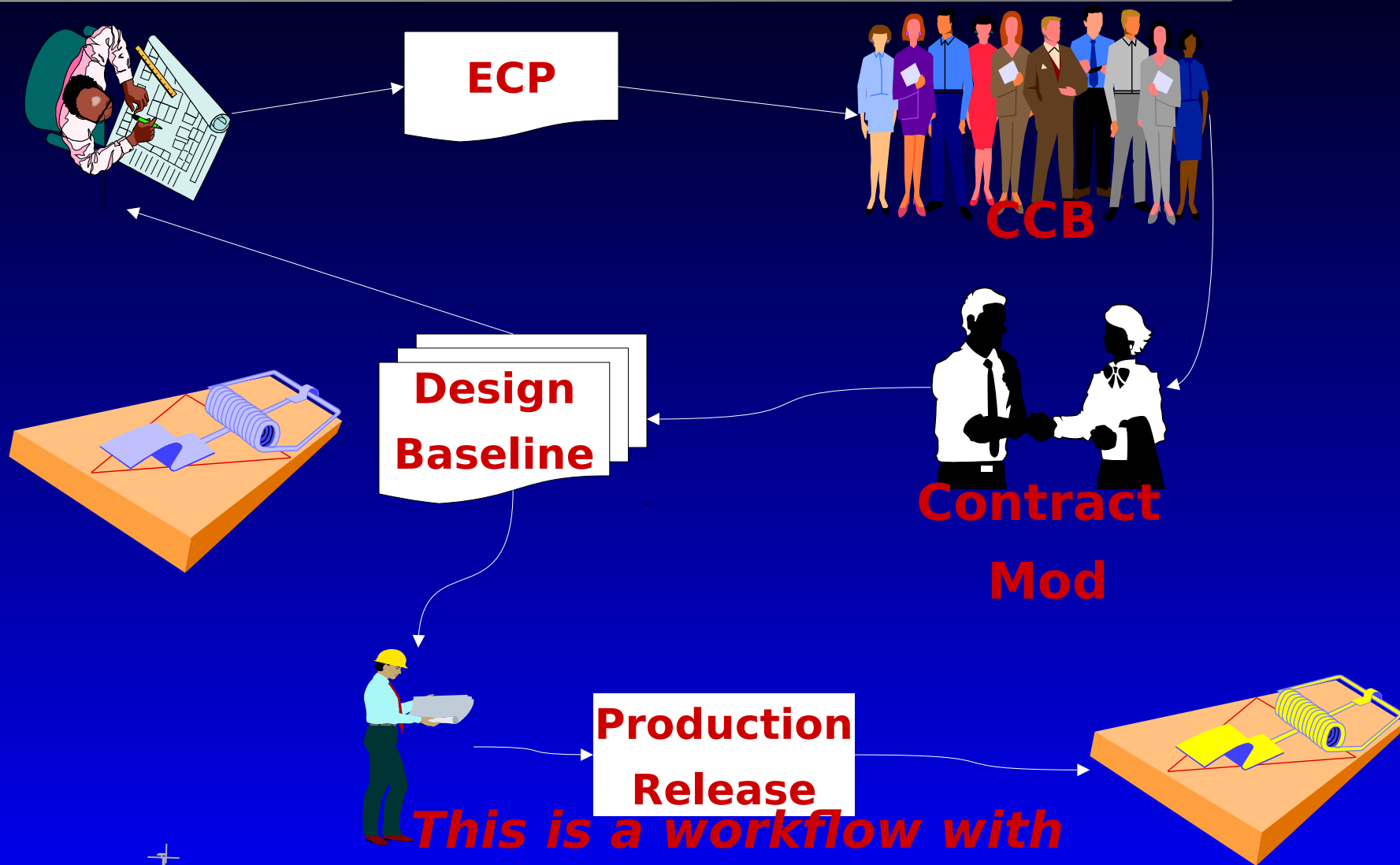
1/04

1/05

NAVSEA CM FORUM

9 Mar 2001

Configuration Control



***This is a workflow with
documents***



SAP/R3 Configuration Control Options

- 1. Electronic Workflow with Electronic Documents inside SAP/R3 - Documentum**
- 2. Electronic Workflow with Electronic Documents inside Product Data Manager tool**
- 3. mySAP.com Collaborative Engineering and Project Management**

<http://www.sap.com/usa>





From SIGMA Pilot End State: All SAP Environment

